# TECHNICAL SPECIFICATION



## EVOLite® Mid Peak Revolution® Wheel Ratchet Vented

Blue / AJB170-000-500



#### DESCRIPTION

The EVOLite® is a breakthrough product enabling Health and Safety Officers to achieve new levels of compliance due to its unrivalled comfort. It is lightweight, extremely comfortable and fits the widest range of head shapes and sizes. The harness and shell are truly integrated as one to give the best performance by keeping it firmly rooted on the head, even when fully inverted. Gives added security and protection when working at height, in high winds, or when there is a high degree of activity, such as during motorway maintenance.

#### OPTIONS

Black (AJB170-001-100) **Blue (AJB170-000-500)** Green (AJB170-000-300) Grey (AJB170-000-400) High-Visibility Yellow (AJB170-00C-700) Orange (AJB170-000-800) Red (AJB170-000-600) White (AJB170-000-100) Yellow (AJB170-000-200)

#### SAFETY STANDARDS

EN 397



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SPECIFICATIONS			
	Peak Mid		Impact Resistance 50 Joules
+	Lateral Deformation Yes		Resistance to Molten Metals and Hot Solids Helmets (optional) Yes
*	Maximum Temperature +50°C		Minimum Temperature -40°C
ABS	ABS Shell Yes	Ê	Recyclable Shell
- + - - + - - + -	Textile Harness	30)	Depth Adjustment 3D Harness
	Slip Ratchet Wheel		Universal Accessories Slot <b>Yes</b>
	Ventilation Yes	€GG	Reflective Option Optional
$\bigcirc$	Integrated Eyewear Optional	l ⋒	ID card holder Optional
bsi	BSI Kitemark Yes	$\bigcirc$	Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional
	Optional 4 point chinstrap (EN397 Compliant) Optional	¥	JSPCheck <b>Yes</b>
	Product Weight 328g	÷	Size 53-64cm

## FEATURES



## Supreme Comfort

A 6-point textile cradle harness system & Chamlon<sup>™</sup> cotton sweatband offer unrivalled comfort.



## Firmest Fit Available

The deep nape strap enables the firmest retention of any helmet, keeping it firmly rooted on the head. Available with either the Revolution® wheel ratchet or the OneTouch<sup>™</sup> slip ratchet.



## Accessories

A universal attachment slot enables firm fitting of a range of Surefit<sup>™</sup> safety visors, and ear defenders. EVOSpec® Integrated eyewear is also available.



## Ventilation Option

Side and rear ventilation for optimum air movement inside the shell, reducing helmet temperatures by an average 2-3 degrees.



#### **3D Adjustment**

The textile harness features unique 1-2-3 point depth settings. This offers the most precise fit attainable on an industrial safety helmet.

## CR2™ Reflective

Using Class RA2, high intensity reflective. CR2 is the biggest step-up in night time visibility / reflectivity of head protection to date. Conforms to Class RA2, EN12899-1.



## JSP Logo Express®

Strengthen your corporate identity by applying a company logo on a range of our safety helmets. Minimum order quantities and set-up charges apply.



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#### APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace	Agricultural		
Airports	Construction and Infrastructure		
Facilities Management	Law Enforcement		
Manufacturing	Maritime		
Mining, Aggregates and Quarrying	Oil, Gas and Chemical Companies		
Rail and Tunnelling	Renewable, Wind and Solar Energy		
Sole Trader	Utilities Contractors		
Welding			

#### LOGO

- Front
- 🖌 Back
- Sides



RANGE

#### VIDEOS

- www.youtube.com/watch?v=r9zutN49DO33
- www.youtube.com/watch?v=LdxMNctXLbg
- www.youtube.com/watch?v=4iv\_k1SEs4g
- www.youtube.com/watch?v=WXD2v6an1as&t

#### DOWNLOADS

- Image Pack (ZIP)
- doc-invincible-evolite.pdf (PDF)



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